Docket No.: 0760-0346PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Hiroshi TAKAHASHI et al.	
Application No.: 10/533,878	Confirmation No.: 9660
Filed: November 21, 2005	Art Unit: 1642
For: METHOD OF EXAMINING CANCER CELLS AND REAGENT THEREFOR	Examiner: L. B. Goddard
REQUEST FOR RE (IMPROPER CHARGE OF DEE	
MS 16 Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
Sir:	
I. REFUND REQUEST	
This is a request for a refund with respect to shown on the statement for the month of February 2008	-
□ pate □ pate	ent
A copy of the monthly statement in accompanies this request.	n which the error referred to occurs

Application No.: 10/533,878 Docket No.: 0760-0346PUS1

II. FEES CHARGED FOR WHICH REFUND REQUESTED

	AMOUNT OF REFUND <u>REQUESTED</u>
filing fee	
search fee	
examination fee	
surcharge for filing the basic filing on a date later than the filing date of the application (37 C.F.R. § 1.16(e))	
and/or	
surcharge for filing the oath or declaration on a date later than the filing date of the application (37 C.F.R. § 1.16(e))	
extension of term	
first month	
second month	<u>\$230.00</u>
third month	
fourth month	

Application 1	No.: 10/533,878	Docket No.: 0760-0346PUS1
	excess claims	
	issue fee	
	petition fee	
	patent maintenance fee	
	first maintenance fee	
	second maintenance fee	
	third maintenance fee	
	patent maintenance fee surcharge	
	Other:	
	TOTAL REFUND REQUESTED	<u>\$230.00</u>

III. EXPLANATION OF WHY CONTESTED CHARGE IS IN ERROR

Office Action dated 11/02/07 (PTOL-326) states "period for reply is set to expire 3 months or 30 days, whichever is longer, from the mailing date of this communication". A response to restriction was submitted on February 4, 2008 (Monday) within the three months time period and therefore, no extensions fees are due.

Application No.: 10/533,878 Docket No.: 0760-0346PUS1

IV. MANNER OF REFUND

Please make refund by crediting Account No. 02-2448.

We respectfully request that the attached copy of this letter be returned to us with an indication that the credit has been processed.

Dated:

MAR 07 2008

Respectfully submitted,

Gerald M. Murphy, Ut. Registration No.: 28,97

BIRCH, STEWART, KOLASCI & BIRCH, LLP

8110 Gatchouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s)

Deposit Account Statement

Requested Statement Month:

February 2008

Deposit Account Number:

022448

Name:

BIRCH STEWART KOLASCH & BIRCH

Attention:

Street Address 1:

8110 GATEHOUSE ROAD

Street Address 2:

SUITE 500 EAST

City:

FALLS CHURCH

State:

VΑ

Zip:

22042

Country:

UNITED STATES

DATE SEQ	POSTING REF TXT	ATTORNEY DOCKET NBR	FEE CODE	AMT	BAL
02/01 1	10831450	2080-3253	1252	\$340.00	\$244,585.00
02/01 454	2538547	5389-0116US1	7205	\$100.00	\$244,485.00
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02/01 725	60898109	4614-0215PUS1	8007	\$20.00	\$244,265.00
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02/01 1410	11023502	4795-0125PUS1	1252	\$460.00	\$243,785.00
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02/28 268	09813112	3782-0124P	1806	\$180.00	\$242,486.99
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02/28 271	11168418	0171-1222PUS1	1801	\$810.00	\$241,546.99
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02/28 273	11258120	2519-0208PUS1	1252	\$460.00	\$240,626.99
02/28 274	10377694	2091-0266P	1401	\$510.00	\$240,116.99
02/28 275	10377694	2091-0266P	1252	\$460.00	\$239,656.99
02/28 276	09790660	1794-0133P	1401	\$510.00	\$239,146.99
02/28 277	09790660	1794-0133P	1253	\$1,050.00	\$238,096.99
02/28 278	09663354	0879-0273P	1801	\$810.00	\$237,286.99
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02/28 97	11990987	2360-0485PUS1	1633	\$210.00	\$236,766.99
02/28 98	11990987	2360-0485PUS1	1642	\$410.00	\$236,356.99
02/28 99	11990987	2360-0485PUS1	8021	\$40.00	\$236,316.99
02/28 5	10589953	5000-0190PUS1	8021	\$40.00	\$236,276.99
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02/28 42	10555436	3560-0149PUS1	1615	\$300.00	\$235,936.99
02/28 43	10555436	3560-0149PUS1	1251	\$120.00	\$235,816.99
02/28 2	10533878	0760-0346PUS1	2252	\$230.00	\$235,586.99
02/28 10216	11795572	3782-0304PUS2	1464	\$130.00	\$235,456.99
02/28 10245	10687879	2428-0125P	1501	\$1,440.00	\$234,016.99
02/28 10248	10687879	2428-0125P	8001	\$12.00	\$234,004.99
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02/28 10418	10515297	3749-0104PUS1	1501	\$1,440.00	\$232,264.99
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02/28 321	11991073	3939-0162PUS1	1631	\$310.00	\$231,642.99
02/28 326	11991075	3939-0163PUS1	1631	\$310.00	\$231,332.99
02/28 327	11991076	3939-0161PUS1	1631	\$310.00	\$231,022.99
02/28 2	11886449	2081-0131PUS2	2617	-\$65.00	\$231,087.99
02/28 3	11886449	2081-0131PUS2	2633	\$100.00	\$230,987.99
02/28 4	11886449	2081-0131PUS2	2642	\$200.00	\$230,787.99







United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/533,878	11/21/2005	Hiroshi Takahashi	hi 0760-0346PUS1	
	7590 11/02/2007 ART KOLASCH & BII		EXAM	INER
PO BOX 747	AKI KOLASCII & BII	XCII	GODDARD	LAURA B
FALLS CHUR	CH, VA 22040-0747	m respuns	ART UNIT	PAPER NUMBER
		DOCKETED	1642	
		Restriction		
		.== =: ::::::::::::::::::::::::::::::::	NOTIFICATION DATE	DELIVERY MODE
		2-2-08	11/02/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

	Application No.	Applicant(s)
·	10/533,878	TAKAHASHI ET AL.
Office Action Summary	Examiner	Art Unit
·	Laura B. Goddard, Ph.D.	1642
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D/ - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (8) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 38(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from . cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D. (35 U.S.C. 6 133)
Status		
1) Responsive to communication(s) filed on 13 A		
·	action is non-final.	
3) Since this application is in condition for allowar	•	
closed in accordance with the practice under E	ж рапе Quayle, 1935 С.D. 11, 48	93 O.G. 213.
Disposition of Claims		
4) Claim(s) <u>1-3,5-7 and 10-16</u> is/are pending in th	e application.	
4a) Of the above claim(s) <u>11,12,15 and 16</u> is/ar	e withdrawn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8)⊠ Claim(s) <u>1-3,5-7,10,13 and 14</u> are subject to re	striction and/or election requirem	ent.
Application Papers		
9)☐ The specification is objected to by the Examine	г.	
10) The drawing(s) filed onis/are; a) □ acce	epted or b) objected to by the E	Examiner.
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	37 CFR 1.85(a).
Replacement drawing sheet(s) including the correcti		
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).
1.⊠ Certified copies of the priority documents	: have been received	
2. Certified copies of the priority documents		on No
3. Copies of the certified copies of the prior		
application from the International Bureau		
* See the attached detailed Office action for a list of	of the certified copies not receive	đ.
·		
Attachment(s)	C	
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da	te
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 11/16/06.	5) Notice of Informal Pa	atent Application

Application/Control Number: 10/533,878

Art Unit: 1642

DETAILED ACTION

Page 2

1. The Election filed August 13, 2007 in response to the Office Action of July 13, 2007 is acknowledged. Applicant elected with traverse, the species of examination "(a) examining nucleic acids" and the HTLV-1 gene.

2. Applicants argue that by searching one group, the Examiner is necessarily searching the other group since the claims are closely related in subject matter and it would not be undue burden to search all of claims 1-3, 5-7, and 10-16 (p. 2).

The arguments have been considered but are not found persuasive because each species of examination of the cells isolated in the method of claim 1 require distinct method steps, reagents, assays, and criteria for success. Further, assaying for different species of nucleic acids requires different method steps, reagents, and criteria for success. Searching all of the groups with all of the different variables is not extensively overlapping, and would invoke a high burden of search. For these reasons, the restriction requirement is deemed to be proper and is therefore made FINAL.

Claims 1-3, 5-7 and 10-16 are pending. Claims 11, 12, 15, and 16 are withdrawn as being drawn to non-elected species. Claims 1-3, 5-7, 10, 13, and 14 are currently being examined.

Art Unit: 1642

Election/Restrictions

After a First Office Action, Applicants amended independent claim 1 on
 4/16/2007 to recite several different species of cells. An additional restriction for species of cells is set forth below.

SPECIES ELECTION

4. This application contains claims directed to the following patentably distinct species of cells: Elect ONE or a specific combination of cells from claim 1.

The species are independent or distinct because each cell type has a different etiolology, different structure, and different function, and expresses different proteins, all of which distinguish them as physiologically distinct tissues.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after

Application/Control Number: 10/533,878

Art Unit: 1642

the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

5. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

Page 4

Art Unit: 1642

remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura B. Goddard, Ph.D. whose telephone number is (571) 272-8788. The examiner can normally be reached on 7:00am-3:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shanon Foley can be reached on 571-272-0898. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Laura B Goddard, Ph.D. Examiner

Art Unit 1642

PTC/SB08A/8 (09-06)
Approved for use through 03/31/2007. OM9 0651-0031
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İ				Application Number	10/533,878-Conf. #9660	
INFORMATION DISCLOSURE				Filing Date	November 21, 2005	
S	STATEMENT BY APPLICANT			First Named Inventor	Hiroshi TAKAHASHI	
l	Glas as many	_b		Art Unit	1642	
	(Use as many sheets as necessary)			Examiner Name	L. B. Goddard	
Sheet	Sheet 1 of 2		Attorney Docket Number	0760-0346PUS1		

L	U.S. PATENT DOCUMENTS							
	inis"		Cite No.	Document Number Number-Kind Code ² (Y <i>known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Clied Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Ľ	Ŋ			US-8,008,002	12-28-1999	Bodey		
K	<u> Y</u>			US-20010000751-A1	05-03-2001	Schmitz et al.	····	
Щ	Δ	4	AC*	US-20020009759-A1	01-24-2002	Terstappen et al.		

	FOREIGN PATENT DOCUMENTS								
Examiner	Cte	Foreign Patent Occurrent	Publication	Many of But of the	Pages, Columna, Lines,	Т			
tritiats*	No.1	Courtry Code*-Number*-Kind Code* (# Implies)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	70			
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\sim				The General Hosp. Corp.		┢╾			
\Box	BC			BANDER	- -	\vdash			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. "CITE NO.: Those application(s) which are marked with an single asterisk (") next to the Cita No. are not supplied (under 37 CFR 1.88(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IPW. "Applicant's unique citation designation number (optional). "See Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 901,04. "Example Office that issued the document, by the two-letter code (WIPO Standard ST.3). "For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. "Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. "Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examinar Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), votume-issue number(s), publisher, city and/or country where published.	T
A	.CA	J E HARDINGHAM ET AL, "Immunobead-PCR: A Technique for the Detection of Circulating Turnor Cells Using Immunornagnetic Beads and the Polymerase Chain Reaction", Cancer Research, American Association For Cancer Rearch, August 1, 1993, pages 3455-3458, Vol. 53	
	СВ	BRANDT B ET AL, "Isolation of Prostate-derived Single Cells and Cell Clusters from Human Peripheral Blood", Cancer Research, American Association for Cancer Research, October 15, 1996, pages 4556-4561, Vol. 15 No. 20	-
CC		BEROIS N ET AL, "Detection of Rare Human Breast Cancer Cells. Comparison of an Immunomagnetic Separation Method with Immunocytochemistry and RT-PCR", Anticancer Research, Helenic Anticancer Institute, pages 2639-2646. Vol. 17	-
	CD	LUKE ET AL, " Detection of Breast Cancer Cells in Blood Using Immunomagnetic Bead Selection and Reverse Transcription-Polymerase Chain Reaction", Molecular Diagnosis, September 1998, pages 149-155, Vol. 3 No. 3	
	CE	SAKAGUCHI M ET AL, "Development of a senitive, specific reverse transcriptese polymerase chain reaction -based assay for epithelial turnour cells in effusions", February 1999, pages 416-422, Vol. 79 No.3/4	
	CF /	TAKAHASHI H ET AL, "Radioimmunolocation of Hepatic and Pulmonary Metastasis of Human Colon Adenocarcinoma", Gastroenterology, Saunders, May 1989, pages 1317-1329, Vol. 96 No.5	
M	CG	SUZUKI S ET AL, " Human lymphocytes activated by chimeric SF-25 monoclonal antibody induce apoptosis of HTLV-1 infected T-cell lines resistant against anti-Fas TNFalpha and IFNgamma", Blood, Vol. 92, No. 10, Suppl.1 Part 1-2, November 15, 1998, pages 248A	

Signature		2/[V	Date Considered	10/24/07
Birch, Stewart, Kolasch & Birch	HE	300		GMM/TJS/t

PTC/SB/08A/8 (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
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Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/533,878-Conf. #9660
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	November 21, 2005
				First Named Inventor	Hiroshi TAKAHASHI
				Art Unit	1642
(Use as many sheets as necessary)			cessary)	Examiner Name	L. B. Goddard
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SUZUKI S ET AL, "Peripheral blood lymphocytes from patients with adult T-cell leukernia in remission induce apoptosisi to HTLV-1 infected T-cell line by activation with chimeric SF-25 monoclonal antibody" November 15, 1999, page 98a, Blood Vol. 94, No. 10, Suppl. 1 Part 1

SUZUKI S ET AL, "Human lymphocytes activated by chimeric kSF-25 monoclonal antibody induce apoptosis of HTLV-1 infected T-cell line" JOURNEL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES AND HUMAN RETROVIROLOGY, Vol. 20, No. 4, April 4, 1999, age A61

*EXAMINER: Initial II reference considered, whether or not obstion is in conformance with MPEP 809. Draw the through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature 10/24/07 Birch, Stewart, Kolasch & Bjerf GMM/TJS/tg